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## 1. [Expression Templates](#)

**Object**-orientation sometimes sacrifices efficiency for readability and ease of code ...  
template <class Left, class Right> class X { }; X<A, X<B, X<C, X<D, ... The expr[i] is  
expanded by inlining **operator[]** from each node from **parse tree**: ... since we do not  
have **operator overloading**: w.assign(x.plus(y.times(z))); ...  
[aszl.inf.elte.hu/~gsd/halado\\_cpp/ch06s06.html](#) - 15k - [Cached](#) - [Similar pages](#)

## 2. [\[PDF\] Implementing Generalized Operator Overloading](#)

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construction is used to output **left** associative expressions during a **left to right tree**  
traversal by generating code only when an **overloaded operator** symbol ...  
[www.kisekaeworld.com/Intractable/Dec97\\_18.pdf](#) - [Similar pages](#)  
by WS Miles - 1998 - [Cited by 1](#) - [Related articles](#)

## 3. [\[Chapter 7\] 7.7 Special Object Methods](#)

We might write and register a toString() method for our Circle **class** as follows: ... is a  
new feature of Navigator 3.0, and supports a kind of C++-style "**operator overloading**"  
for the = **operator**. The **assign()** method of an **object** is invoked when that **object**  
appears on the **left-hand** side of an assignment **operator**. ...  
[www.myths.com/pub/doc/oh\\_really/web/jscrip/ch07\\_07.html](#) - 14k  
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## 4. [On Software and Languages: C++ pocket lambda library, part III](#)

Shift represents a node in the **parse tree** // --- template<typename Left ... To answer

the second question we need 2 simple ;-)  
**operator overloading ...**

ib-krajewski.blogspot.com/2008/06/c-pocket-lambda-library-part-iii.html - 80k

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## 5. [PPT] Chap7 Semantic Processing

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Chap7 Semantic Processing. Ex. **parse tree**. <assign>. <target> := <exp>. id. <exp> +

<term> ... Ex. **operator overloading**. other techniques based on AG. ...

kdelab.cis.nctu.edu.tw/course/cp05/doc/Chap07.ppt - [Similar pages](#)

## 6. [PS] "Expression Templates" in Java

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objects; with **operator overloading** as proposed by the Java Grande committee ....

contains two expressions and a pointer to a binary **operator object**; to create an ...

Hence we can. **assign** an expression to array using this method of **class** Array: .... The

**Array class**, and **parse tree** classes. Expr. and. BinaryOpExpr ...

ubiety.uwaterloo.ca/~tveldhui/papers/2000/gcse00.ps - [Similar pages](#)

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## 7. Just When You Thought Your Little Language Was Safe: "Expression ...

objects; with **operator overloading** as proposed by the Java Grande committee ....

contains two expressions and a pointer to a binary **operator object**; to create an ...

**assign** an expression to array using this method of **class** Array: ... The **Array Class**,

and **Parse Tree** Classes Expr and BinaryOpExpr. ...

www.springerlink.com/index/vtae07dm1b07cl8v.pdf - [Similar pages](#)

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## 8. User defined precedence for user defined operators. - Application ...

As far as I know, the languages that allow **operator overloading** ... have to keep

parenthesis in the **parse tree**). Doing it on the fly is ...

objectmix.com/compilers/37364-user-defined-precedence-user-defined-operators.

html - 35k - [Cached](#) - [Similar pages](#)

## 9. 12: Operator Overloading

Sep 27, 2001 ... **Operator overloading** is just "syntactic sugar," which means it is simply ... Here's a small **class** that shows the syntax for **operator overloading**: .....

Although you read a=b=c from **left** to right, the compiler **parses** it from ..... Because **assigning** an **object** to another **object** of the same type is an ...

[www.uic.rsu.ru/doc/programming/c++/TIC2e/Volume1/Chapter12.html](http://www.uic.rsu.ru/doc/programming/c++/TIC2e/Volume1/Chapter12.html) - 155k

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10. [PDF] [cs/0302026v1](http://arXiv.org/abs/cs/0302026v1) [cs ...


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oriented features, such as providing of classes and **operator overloading**, yields an ineffi- ... parameter into itself and to build **parse** trees using **operator overloading**

[4]. ... represents an addition of any **object** of type **Left** with a vector: .... **class** (e.g. **class** Vector). The function **Assign** has one template ...

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